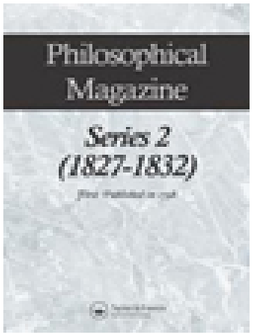

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Meteorological Observations made at the Garden of the Horticultural Society at Chiswick, near London; by Mr. GIDDY at Penzance, Dr. BURNEY at Gosport, and Mr. VEALL at Boston.

Days of Month, 1828.		Barometer.							Thermometer.							Wind.				Evap.	Rain.			
		London.		Penzance.		Gosport.		Boston	London.		Penzance.		Gosport.		Bost.	Lond.	Penz.	Gosp.	Bost.	Gosp.	Lond.	Penz.	Gosp.	Bost.
		Max.	Min.	Max.	Min.	Max.	Min.	8½ A.M.	Max.	Min.	Max.	Min.	Max.	Min.	8½ A.M.									
July	1	29·927	29·901	29·90	29·86	29·90	29·90	29·27	74	62	68	60	77	63	68·5	sw.	sw.	sw.	w.	...	...	0·225	0·015	...
	2	29·901	29·866	29·84	29·84	29·90	29·86	29·21	76	62	70	60	79	63	69	sw.	sw.	sw.	w.	...	...	·140	·010	...
	3	29·902	29·849	29·84	29·80	29·90	29·86	29·18	84	64	68	62	82	64	70	s.	sw.	sw.	w.	0·35	0·78	·330	·080	...
☾	4	29·860	29·827	29·76	29·75	29·86	29·83	29·07	79	62	70	64	76	64	72·5	sw.	w.	sw.	w.	...	...	·160	...	...
	5	29·871	29·853	29·76	29·76	29·87	29·82	29·15	77	56	70	59	73	59	68·5	sw.	w.	sw.	w.	...	...	·s.	...	...
	6	29·879	29·875	29·85	29·85	29·87	29·87	29·17	74	55	71	57	72	58	68	sw.	nw.	sw.	w.	·65	·06	...	...	...
	7	29·887	29·796	29·75	29·68	29·84	29·73	29·25	77	58	68	60	77	61	69	se.	se.	se.	w.	...	...	...	·010	...
	8	29·697	29·578	29·65	29·65	29·66	29·58	29·13	82	61	70	58	77	62	66·5	e.	se.	se.	e.	...	·08	·320	·040	0·19
	9	29·642	29·512	29·75	29·70	29·60	29·52	28·96	69	54	65	58	78	58	62	s.	n.	w.	ne.	·40	·57	·700	·380	·03
	10	29·921	29·745	29·95	29·90	29·90	29·70	29·10	76	56	67	57	75	62	57	sw.	nw.	w.	nw.	...	·02	...	·005	1·23
	11	29·981	29·848	29·95	29·85	29·96	29·82	29·40	72	58	65	57	78	59	67·5	s.	w.	sw.	w.	...	·18	·510	·290	...
●	12	29·519	29·483	29·75	29·75	29·54	29·53	29·00	65	54	65	54	72	55	62·5	s.	nw.	nw.	calm	·25	·75	...	·020	·56
	13	29·539	29·459	29·75	29·75	29·55	29·53	28·65	65	51	64	55	70	56	57	sw.	nw.	w.	w.	...	·04	...	...	1·78
	14	29·531	29·501	29·74	29·65	29·55	29·51	28·95	69	50	64	53	72	52	59	sw.	nw.	sw.	w.	...	...	·180	·280	·03
	15	29·596	29·487	29·70	29·65	29·52	29·46	28·92	72	47	66	54	72	52	57	sw.	nw.	sw.	ne.	·25	·05	·130	·140	·78
	16	29·788	29·753	29·80	29·75	29·77	29·72	29·22	76	56	65	53	77	60	64	sw.	sw.	n.	ne.	...	...	...	·070	·26
	17	29·761	29·610	29·75	29·70	29·73	29·70	29·15	74	59	67	55	73	63	61·5	sw.	se.	sw.	se.	...	...	·330	·010	0·03
	18	29·576	29·545	29·48	29·45	29·55	29·51	29·03	72	56	68	59	76	58	65	s.	sw.	se.	s.	·30	·09	·165	...	·12
	19	29·620	29·553	29·50	29·50	29·57	29·51	28·94	70	52	68	54	69	59	63	s.	sw.	sw.	sw.	...	·03	·190	·090	·17
☽	20	29·398	29·298	29·35	29·30	29·40	29·24	28·87	68	54	68	55	75	58	63	w.	sw.	se.	s.	...	·47	·300	·330	·04
	21	29·521	29·438	29·60	29·50	29·52	29·49	28·91	71	50	67	56	72	53	60·5	nw.	sw.	s.	s.	·30	·43	...	·740	·43
	22	29·654	29·568	29·75	29·65	29·63	29·50	28·95	72	54	68	56	69	55	62	w.	w.	w.	w.	...	·08	·200	·140	·28
	23	29·701	29·683	29·75	29·74	29·70	29·67	29·10	74	57	67	57	70	59	66	w.	sw.	sw.	w.	...	·33	·200	·470	·03
	24	29·644	29·592	29·70	29·65	29·60	29·54	29·10	72	58	67	57	74	60	64	sw.	sw.	s.	nw.	·20	·12	·090	·240	...
	25	29·636	29·569	29·64	29·56	29·62	29·54	28·95	72	54	66	57	73	58	62	w.	w.	w.	nw.	...	·07	·120	...	1·33
○	26	29·763	29·719	29·74	29·72	29·73	29·70	29·18	70	51	65	57	74	52	60·5	w.	w.	sw.	e.	...	·10	·260	·015	·04
	27	29·905	29·804	29·95	29·84	29·84	29·76	29·22	67	52	65	52	72	54	58	nw.	ne.	nw.	nw.	·45	·08	...	...	·43
	28	30·017	29·943	30·05	30·04	30·00	29·94	29·50	72	51	64	54	70	53	59	n.	ne.	n.	n.	...	...	...	...	·06
	29	29·895	29·873	30·05	30·04	29·91	29·86	29·40	70	43	62	53	70	47	57·5	nw.	n.	nw.	nw.	...	·05	...	·030	·11
	30	29·947	29·882	30·04	30·04	29·96	29·93	29·40	64	45	62	50	67	48	52	w.	n.	nw.	nw.	...	...	...	...	·09
	31	30·012	29·958	30·05	30·03	30·03	29·98	29·54	74	53	67	51	71	57	56	nw.	w.	nw.	calm	·55	...	...	...	...
Aver.:		30·017	29·298	30·05	29·30	30·03	29·24	29·15	84	43	71	50	82	47	62·7					3·70	4·38	4·550	3·405	8·02